City of Key West, Florida

Five Year Capital Improvements Program Fiscal Years 2011/2012 – 2015/2016



MAYOR Craig Cates

CITY COMMISSIONERS

Teri Johnston Clayton Lopez Mark Rossi Billy Wardlow Jimmy Weekley Tony Yaniz

CITY MANAGER Jim Scholl

ASSISTANT CITY MANAGERS
David Fernandez
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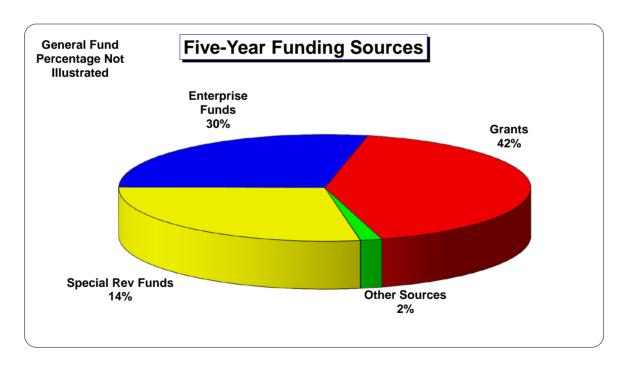
CITY OF KEY WEST FIVE YEAR CAPITAL IMPROVEMENTS PROGRAM (CIP) FY 2011/2012 THROUGH FY 2015/2016

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FIVE YEAR CAPITAL IMPROVEMENTS PROGRAM SUMMARY BY SOURCES OF AVAILABLE FUNDING

	TOTAL	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16
FUNDING SOURCES	5-YEAR CIP	BUDGET	PROJECTED	PROJECTED	PROJECTED	PROJECTED
General Fund	11,200	11,200	0	0	0	0
Garrison Bight Fund	80,000	80,000	0	0	0	0
Infrastructure Surtax	7,780,900	2,569,100	2,476,800	1,825,000	835,000	75,000
Internal Improvements Fund	2,832,300	632,300	550,000	550,000	550,000	550,000
Key West Bight Fund	1,870,300	1,537,300	333,000	0	0	0
Grants:						
FL Dept. of Transportation	2,617,400	2,617,400	0	0	0	0
Federal Transit Authority	440,000	440,000	0	0	0	0
FDOT/FTA (TBA)	9,125,000	0	0	4,600,000	4,525,000	0
FEMA	4,572,200	2,747,500	1,824,700	0	0	0
FDOT-L	372,100	372,100	0	0	0	0
Navy Outer Mole Fund	700,000	700,000	0	0	0	0
Sewer Fees	7,134,900	461,600	2,144,000	1,528,600	3,000,700	0
Sewer Connection Fees	65,600	65,600	0	0	0	0
Solid Waste Fees	235,000	0	0	0	0	235,000
Stormwater Fees	2,080,300	983,300	672,000	425,000	0	0
U.S. Navy	663,200	127,500	241,500	21,400	272,800	0
Hockey League	20,000	20,000	0	0	0	0
CITY-WIDE TOTAL	40,600,400	13,364,900	8,242,000	8,950,000	9,183,500	860,000



FIVE YEAR CAPITAL IMPROVEMENTS PROGRAM ABBREVIATIONS

CIP FUNDING SOURCES

ACOE U.S. Army Corps of Engineers Grant

FDIG Florida Department of Defense Infrastructure Grant

FDOT Florida Department of Transportation Grant

FDOT-L FL Dept. of Transportation Local Agency Program (LAP) Agreement

FEMA Federal Emergency Management Authority Grant

FTA Federal Transit Authority Capital Grant

GARB Garrison Bight Fund
GENF General Fund
HL Hockey League

INFSUR Infrastructure Surtax Fund - Sales Surtaxes

INT Interest Earnings

INTIMP Internal Improvements Fund - Local Option Fuel Taxes

KWB Key West Bight Fund

NAVY U.S. Navy - Contribution to Capital

NOM Navy Outer Mole Fund
PKG Transit Parking Revenue
SEW Sewer Fund - User Fees
SEWC Sewer Fund - Connection Fees
SOLW Solid Waste Fund - User Fees

State Grants - Other (FL Energy Grant and other TBA)

STRM Stormwater Fund - User Fees

PROJECT DEPARTMENTS

BD Bights

CM City Manager

CS Community Services

FD Fire

GS General Services
IT Information Technology

PD Police

PT Port and Transit

ACRONYMS/OTHER

(A) Additional

ADA Americans with Disabilities Act

CAT Brand name

CDL Commercial Driver's License

DEP Department of Environmental Protection

DMV Department of Motor Vehicles

FY Fiscal Year

FKAA Florida Keys Aqueduct Authority

HVAC Air conditioner
LED Light emitting diode

ABBREVIATIONS (continued)

LEED Leadership in Energy and Environmental Design

N/A Not applicable

NFPA National Fire Protection Association

OMI Company name
PS Pump Station
(R) Replacement

SCBA Self Contained Breathing Apparatus

S.F. Square feet

SRTS Safe Routes to School

TBA To be advised (at a later date)

UV Ultraviolet

WWTP Wastewater Treatment Plant

LONG TERM OUTLOOK

Projects which are beyond the Five Year plan are listed below, with projected year that project will begin, if known.

No.	Department	Project	_	Cost
1	Community Services	Restroom Replacement Smathers Beach		\$150,000
2	Community Services	Heavy Equipment Replacement 2016/17 - Sweeper 7085 2016/17 - Sweeper 7086 2016/17 - Vac truck 7087	\$230,000 \$230,000 \$180,000	\$640,000
3	Fire	Apparatus Replacement 2017/18 - Replace Engine 9 as front line 2019/20 - Replace Engine 5 as front line 2021/22 - Replace Ladder 1 2021/22 - Replace Heavy Rescue Truck 1	\$570,000 \$590,000 \$800,000 \$284,000	\$2,244,000
4	Key West Bight	Dock Replacement Replace docks at Trumbo Road		\$7,000,000
5	Key West Bight	<u>Lot Redevelopment</u> Redevelop parcel at 908 Caroline Street		\$4,000,000
6	Port	Pier Replacement Replace Mallory T-Pier		\$2,500,000
7	Sewer	Solids Building Aerobic Digestor (A)		\$3,000,000
8	Sewer	Heavy Equipment (R) Replace 2 Stormwater Vactor Trucks		\$500,000
9	Sewer	Wastewater Reuse (SE0906) 2017/18 - In partnership with FKAA, prepare WWTP for reuse to allow for other usage availability such as irrigation.		\$500,000
10	Solid Waste	<u>Tipping Room Renovations</u> 2019/20 - Replace floor		\$400,000
11	Solid Waste	<u>Tipping Floor Door Upgrade</u> 2017		\$100,000
12	Stormwater	Collection Expansion 16th St. to 19th St. 6th to Salt Run Canal	\$2,126,000 \$1,900,000	\$4,026,000
13	Stormwater	Pump Assist Outfall 4th Street		\$3,547,000

FIVE YEAR CAPITAL IMPROVEMENTS PROGRAM SUMMARY

	Project			Funding	Carry	SC	HEDULE OF	ESTIMATE	D FUNDING	i [Total 5-Year
Fund / Account No.	•	Project Name	Dept.	Source	Forward	FY 11/12	FY 12/13	FY 13/14			Project Cost
001 General Fund 001-2501-525.64-00	FD1201	Satellite Phones	FD	GENF		5,000					5,000
001-2501-525.64-00	FD1202	Flat Panel TV/Monitors	FD	GENF		3,700					3,700
001-2501-525.52-00	FD1203	MRE's	FD	GENF		2,500					2,500
101 Infrastructure Ta 101-1900-519.63-00		Replace Seawall and Pier Rearrangement	GS	INFSUR	1,200,000						0
101-1900-519.64-00	GN1201	City Software (R)	IT	INFSUR		380,000	550,000	240,000			1,170,000
101-1905-519.62-00	CE1003	City Cemetery Mausoleums	CS	INFSUR	89,000	100,000	100,000		100,000		300,000
101-1905-519.62-00	FM1201	Facility Maintenance Team Building	cs	INFSUR		200,000					200,000
101-1905-519.63-00	CE1201	City Cemetary Road Resurfacing	CS	INFSUR		170,000					170,000
101-1905-519-63.00	CE1002	City Cemetary Office	CS	INFSUR	220,000						0
101-1905-519.64-00	PW1201	Heavy Equipment (R)	CS	INFSUR		35,000	70,000		70,000		175,000
101-1908-519.64-00	FM1202	Heavy Equipment (R)	CS	INFSUR		35,000	50,000	130,000	90,000		305,000
101-2101-521.64.00	*	Communications Upgrade	PD	INFSUR			491,800				491,800
101-2101-521.64-00	*	Video Surveillance System	PD	INFSUR			75,000	75,000	75,000	75,000	300,000
101-2201-522.62-00	*	Remodel Fire Station	FD	INFSUR				50,000			50,000
101-2201-522.64-00	FD1002	SCBA (R)	FD	INFSUR		30,000	40,000	40,000			110,000
101-2201-522.64-00	*	Heavy Equipment (R)	FD	INFSUR			120,000	550,000			670,000
101-4303-543.62-00	GR1201	Renovate Community Center	GS	INFSUR		110,000	100,000	100,000			310,000
101-4303-543.62-00	PO1004	Navy City Gatehouse	GS	INFSUR NOM	300,000	700,000					0 700,000
101-4303-543.63-00	GR0703	Truman Master Plan	GS	INFSUR		500,000	500,000	500,000	500,000		2,000,000
101-4303-543.63-00	TR1201	Fort Street Parking Lot	GS	INFSUR		400,000					400,000
101-4303-543.64-00	TR0501	Truman Waterfront Roadway	GS	FDIG	514,500						0
101-7201-572.62-00	PR1201	Renovate Tennis Pro Shop	CS	INFSUR		30,000					30,000
101-7201-572.63-00	*	Resurface Hockey Rink	cs	INFSUR HL			180,000 20,000				180,000 20,000
101-7201-572.63-00	PR1202	Indigenous Park Master	CS	INFSUR		60,000	70,000				130,000
101-7201-572.63-00	PR1203	Resod Recreation Fields	CS	INFSUR		504,100					504,100
101-7201-572.64-00	PR1204	Heavy Equipment (R)	CS	INFSUR		35,000	110,000	140,000			285,000
102 Internal Improver 102-4102-541.63-00		nd Repaving Program	GS	INTIMP		550,000	550,000	550,000	550,000	550,000	2,750,000
102-4102-541.63-00	GN1203	Duval Pedestrian Signals	GS	INTIMP		82,300					82,300
102-4104-541.63-00	EN1101	SRTS-Poinciana Elementary	GS	FDOT-L		372,100					372,100
303 Capital Projects 303-1900-519.62-00		New City Hall	СМ	INFSUR	17,456,300						0
401 Sewer Fund 401-3503-535.63-00	SE1002	Fleming Key Pipe Bridge	GS	SEW NAVY		284,900 85,100	446,600 133,400				731,500 218,500

FIVE YEAR CAPITAL IMPROVEMENTS PROGRAM SUMMARY

Fund / Account No.	Project Number	Project Name	Dept	Funding Source	Carry Forward	SC FY 11/12	HEDULE OF	ESTIMATE FY 13/14			Total 5-Year Project Cost
401-3503-535.65-00	SE1101	Capacity Expansion	GS	SEW NAVY			974,400 91,100				974,400 91,100
401-3503-535.65-00	SE0901	N. Roosevelt Force Main	GS	SEW NAVY SEWC		80,700 13,700 65,600	91,400 8,600				172,100 22,300 65,600
401-3503-535.65-00	SE1001	Lightning Protection Rehab	GS	SEW NAVY		96,000 28,700					96,000 28,700
401-3503-535.65-00	*	Pump Station Rehab	GS	SEW NAVY			131,600 8,400		263,200 16,800		394,800 25,200
401-3503-535.65-00	*	Pump Station Improvements	GS	SEW NAVY				228,600 21,400	2,737,500 256,000		2,966,100 277,400
401-3503-535.65-00	*	Sewer Lift Station VFD	GS	SEW			250,000	1,300,000			1,550,000
401-3504-535.64-00	*	Sewer Vactor Truck	GS	SEW			250,000				250,000
402 Stormwater Fund 402-3802-538.65-00		George St Basin Outfall	GS	STRM FEMA		683,300 1,847,500	342,000 924,700				1,025,300 2,772,200
402-3802-538.65-00	*	Outfall and Culvert Cleaning	GS	STRM			30,000	425,000			455,000
402-3802-538.65-00	ST1201	Gravity Wells	GS	STRM FEMA		300,000 900,000	300,000 900,000				600,000 1,800,000
403 Solid Waste Fund 403-3402-534.64-00		Heavy Equipment (R)	GS	SOLW						235,000	235,000
405 Key West Bight F 405-7503-575.63-00		Trumbo Docks	BD	KWB		290,000					290,000
405-7503-575.63-00	KB1001	Harbor Walk Dock Replacement	BD	KWB		300,000					300,000
405-7504-575.62-00	KB1202	907 Caroline St. Tie Beam	BD	KWB		89,300					89,300
405-7504-575.62-00	KB1203	201 William St. Concrete Repair	BD	KWB		168,000					168,000
405-7504-575.62-00	KB1204	Lazy Way Repair	BD	KWB		42,000					42,000
405-7504-575.62-00	KB1002	Schooner Warf Rebuild	BD	KWB	372,000						0
405-7504-575.62-00	KB1205	Turtle Kraals Wall Rebuild	BD	KWB		55,000					55,000
405-7504-575.63-00	KB1103	Common Area Revitalization	BD	KWB		333,000	333,000				666,000
405-7506-575.62-00	KB1206	Ferry Terminal Renovations	BD	KWB		160,000					160,000
405-7506-575.63-00	KB1101	Ferry Term Pier Extension	BD	KWB FDOT		100,000 617,400					100,000 617,400
411 Transit System F 411-4404-544.64-00	und *	Bus Fleet Replacement	PT	FDOT/ FTA				4,600,000	4,525,000		9,125,000
411-4404-544.65-00	TS0402	Transit Facility	PT	FDOT		2,000,000					2,000,000
411-4404-544.65-00	TS1102	Bus Aprons (A)	PT	FTA		440,000					440,000
413 Garrison Bight F 413-7551-575-63.00		Tarpon Pier (R)	BD	GARB	800,000	80,000					80,000
		SUBTOTAL			20,951,800	13,364,900	8,242,000	8,950,000	9,183,500	860,000	40,600,400

Project No: FD1201Date:4/13/2011Project Name: Satellite Phone - Replacement / AdditionContact:C. MarstonLocation: Emergency Operations CenterProject Start:10/1/2011Account No: 001-2501-525-6400Project Complete:10/30/2011

Project Description/Justification:

Replacement of existing satellite phone. Original purchase, 8/2000. To be used for EOC communications.

This satellite phone will require the purchase of; SIM card, docking station, and fixed antenna.

Purchase of additional phone, with appropriate docking station. To be used for communications when an Incident Management Team is evacuated to mainland Florida, providing for Continuity of Government (COG) and Continuity of Operations (COOP).

Satellite phones will require the purchase of; SIM cards, approriate docking stations, and antennae.

Operating Impact:

The existing phone, purchased 8/2000, has become undependable. Replacement parts are unavailable.

1 - EOC

1 - IMT

Project Phase Summary

			i roject i nas	c Gaiiiiiai y			
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Equip Purchase		5,000					5,000
							0
							0
							0
Total		5,000	0	0	0	0	5,000
						Project Total	5,000

			runding Sou	rce Summary			
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
General Fund		5,000					5,000
							0
							0
							0
Total		5,000	0	0	0	0	5,000
						Project Total	5,000

Project No: FD1202

Project Name: Equipment Upgrade - Wall Mounted Flat Panel TV/Monitors

Location: Emergency Operations Center

Account No: 001-2501-525-6400

Date: 4/13/2011

C. Marston
10/1/2011

Project Complete: 10/30/2011

Project Description/Justification:

Replace existing two (2) 37" wall mounted televisions with two (2) 54" flat screen wall mounted units

Flat Panel TV/Monitors 3000
Wall Mounting Hardware 700

Operating Impact:

Existing televisions were purchased 8/2000 and are becoming unreliable.

Project Phase Summary

			i rojoot i mao	o oanna y			
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Equip Purchase		3,700					3,700
							0
							0
							0
Total		3,700	0	0	0	0	3,700
						Project Total	3,700

			i ununing 30u	ice Summary	/		
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
General Fund		3,700					3,700
							0
							0
							0
Total		3,700	0	0	0	0	3,700
						Project Total	3,700

Project No: FD1203Date:4/13/2011Project Name: MREsContact:C. MarstonLocation: Emergency Operations CenterProject Start:10/1/2011Account No: 001-2501-525-5200Project Complete:10/30/2011

Project Description/Justification:

Restock of expired meals.

Operating Impact:

MREs are provided for all personnel assigend to the EOC for 24 hours of expected impact and the first 72 hours post impact

Project Phase Summary

Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Operating Suppl.		2,500					2,500
							0
							0
							0
Total		2,500	0	0	0	0	2,500
						Project Total	2 500

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
General Fund		2,500					2,500
							0
							0
							0
Total		2,500	0	0	0	0	2,500
						Project Total	2,500

Project No:EN1002Date:6/23/2011Project Name:Replace Seawall / Mallory Pier Fender ArrangementContact:D. BradshawLocation:0 Duval StreetProject Start:10/1/2011Account No:101-1900-519-6300Project Complete:9/30/2012

Project Description/Justification:

Replacement of the seawall at the lower end of Duval St. Project will include demolition and replacement of the seawall and utilities, and the creation of a new stormwater outfall.

Operating Impact:

Required maintenance to clean the outfall is incorporated in the Stormwater Fund budget as part of the contract with OMI.

Project Phase Summary

			,				
Phase	To Date	Cryfrwd	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16
Construction	1,200,000	1,200,000	0				
Total	1,200,000	1,200,000	0	0	0	0	0
						Project Total	1,200,000

Funding Source Summary

Project Total

1,200,000

					, , ,	'	
Source	To Date	Cryfrwd	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16
Infrastruct Surtax	1,200,000	1,200,000	0				
Total	1,200,000	1,200,000	0	0	0	0	0

Project No: GN1201 Date: 5/27/2011 Project Name: City Software (R) Contact: P. McLauchlin Location: Various **Project Start:** 10/1/2011 Account No: 101-1900-519-6400 **Project Complete:** 9/30/2015

Project Description/Justification:

Replace Sungard software with updated, more user friendly software. Modules to include all financial, building, code, planning, budget, purchasing, fleet, human resources, work orders and reporting.

> Software and hardware \$610,000 Conversion of data \$80,000

Replace Police Department software and hardware beginning in FY 12/13.

Software and hardware \$480,000

Operating Impact:

Training FY 12/13 \$80,000 Maintenance FY 12/13 TBA

Project Phase Summary

			•				
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Hardware Purch		10,000					10,000
Software Purch		370,000	550,000	240,000			1,160,000
							0
							0
Total		380,000	550,000	240,000	0	0	1,170,000
						Project Total	1,170,000

Funding Source Summary

1,170,000

Project Total

Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruc Fund		380,000	550,000	240,000			1,170,000
							0
							0
							0
Total	•	380,000	550,000	240,000	0	0	1,170,000

Project No: CE1003Date:3/30/2011Project Name: City Cemetery MausoleumsContact:R. BrittainLocation: Olivia StreetProject Start:10/1/2009Account No: 101-1905-519-6200Project Complete:Ongoing

Project Description/Justification:

Expand single burial vault capacity at City Cemetery, which are those most requested. In FY 08/09, there were none available for sale.

Operating Impact:

None

Project Phase Summary

	1 roject i nase Canimary							
Phase	To Date	Cryfrwd	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	
Construction	90,000	89,000	100,000	100,000		100,000		
Used	(1,000)							
Total	89,000	89,000	100,000	100,000	0	100,000	0	
						Project Total	390,000	

Funding Source Summary

	r ununing obtained bulliniary								
Source	To Date	Cryfrwd	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16		
Infrastruct Surtax	90,000	89,000	100,000	100,000		100,000			
Used	(1,000)								
Total	89,000	89,000	100,000	100,000	0	100,000	0		
						Project Total	390,000		

8

Project No: FM1201Date:6/23/2011Project Name: Facilities Maintenance Team BuildingContact:R. SarverLocation: 633 Palm AveProject Start:10/1/2011Account No: 101-1905-519-6200Project Complete:9/30/2012

Project Description/Justification:

Operating Impact:

Project Phase Summary

	r roject r nase cummary							
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR	
Construction		200,000					200,000	
			0				0	
							0	
							0	
Total		200,000	0	0	0	0	200,000	
						Project Total	200,000	

	i unumg bource building							
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR	
Infrastruct Surtax		200,000					200,000	
			0				0	
							0	
							0	
Total		200,000	0	0	0	0	200,000	
						Project Total	200,000	

Project No: CE1201Date:3/30/2011Project Name: City Cemetery Road ResurfacingContact:R. BrittainLocation: City CemeteryProject Start:10/1/2011Account No: 101-1905-519-6300Project Complete:9/30/2012

Project Description/Justification:

Reasphalt existing paved roads at Cemetery. Overlay unpaved roads with rock. The road resurfacing project is needed to provide the citizens safe access, to maintain the road base and improve Cemetery appearance.

Operating Impact:

N/A

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Renovations		170,000					170,000
							0
							0
							0
Total		170,000	0	0	0	0	170,000
						Project Total	170 000

					/		
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruct Surtax		170,000					170,000
							0
							0
							0
Total		170,000	0	0	0	0	170,000
						Project Total	170,000

 Project No: CE1002
 Date:
 6/23/2011

 Project Name: Cemetery Sexton Office
 Contact:
 R. Brittain

 Location: Olivia Street
 Project Start:
 10/1/2011

 Account No: 101-1905-519-6300
 Project Complete:
 9/30/2012

Project Description/Justification:

The Sexton's office needs to be replaced. The facility needs to be built to comply with ADA standards, especially the office door, ramp and restroom. A new City building will be energy efficient and suitable as an office to receive the bereaved making funeral arrangements.

Operating Impact:

N/A

Project Phase Summary

Floject Fliase Sullillary							
Phase	To Date	Cryfrwd	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16
Renovations	220,000	220,000					
Used	0						
Total	220,000	220,000	0	0	0	0	0
						Project Total	220,000

	r analing obtaine ballimary							
Source	To Date	Cryfrwd	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	
Infrastruct Surtax	220,000	220,000						
Used	0							
Total	220,000	220,000	0	0	0	0	0	
						Project Total	220,000	

Project No: PW1201 Date: 3/30/2011 Project Name: Heavy Equipment Replacements Contact: R. Sarver Location: Public Works **Project Start:** 10/1/2011 **Account No: 101-1905-519-6400 Project Complete:** 9/30/2015

Project Description/Justification:

Projected Capital Equipment Replacements based on age and condition of current equipment.

FY2012	Backhoe (Rehab)	\$35,000
FY2013	Bobcat with Trailer	\$70,000
FY2015	Dump Truck	\$70,000

Operating Impact:

N/A

Project Phase Summary

			FIOJECT Filas	e Summary			
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Equip Purchase		35,000	70,000		70,000		175,000
							0
							0
							0
Total		35,000	70,000	0	70,000	0	175,000

Funding Source Summary

			i unung sou	rce Summary	<i>'</i>		
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruct Surtax		35,000	70,000		70,000		175,000
							0
							0
							0
Total		35,000	70,000	0	70,000	0	175,000

175,000

Project Total

Project Total

175,000

Project No: FM1202Date:6/3/2011Project Name: Heavy Equipment ReplacementsContact:Brett WrightLocation: Facilities MaintenanceProject Start:10/1/2011Account No: 101-1908-519-6400Project Complete:9/30/2015

Project Description/Justification:

Projected equipment replacements based on age and condition of current equipment.

FY2012	Forklift	\$35,000
FY2013	Bobcat	\$50,000
FY2014	Frontend Loader	\$130,000
FY2015	Flatbed Truck	\$90,000

Operating Impact:

N/A

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Equip Purchase		35,000	50,000	130,000	90,000		305,000
							0
							0
							0
Total		35,000	50,000	130,000	90,000	0	305,000
						Project Total	305,000

Funding Source Summary

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruct Surtax		35,000	50,000	130,000	90,000		305,000
							0
							0
							0
Total		35.000	50.000	130.000	90.000	0	305.000

Project Total 305,000

Project No:Date:3/29/2011Project Name:Communications UpgradeContact:F. SauerLocation:Police StationProject Start:10/1/2012Account No:101-2101-521-6400Project Complete:9/30/2013

Project Description/Justification:

Motorola Dispatch Console Upgrade:

Upgrade the current communications center for continued use of the Monroe County Sheriff's Emergency Communications Network once their planned changes take effect.

FY 12/13 \$403,100

Hand Held Radio Upgrade:

Upgrade the Hand Held Motorola radios to be compatible with the Monroe County Sheriff's Emergency Communications Network once their planned changes take effect.

FY 12/13 \$88,700

Operating Impact:

N/A

Project Phase Summary

	Floject Fliase Sullillary									
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR			
Equip Purchase			491,800				491,800			
							0			
							0			
							0			
Total		0	491,800	0	0	0	491,800			
						Project Total	491,800			

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR			
Infrastruct Surtax			491,800				491,800			
							0			
							0			
							0			
Total		0	491,800	0	0	0	491,800			
						Project Total	491,800			

Project No: 6/3/2011 Date: Project Name: Video Surveillance System Contact: F. Sauer Location: Old Town Key West **Project Start:** 10/1/2011 **Account No:** 101-2101-521-6400 **Project Complete:** 9/30/2015

Project Description/Justification:

Video Surveillance System to monitor and prevent criminal activity.

Operating Impact:

TBA

Project Phase Summary

Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Design/Implementa	ation		\$75,000	\$75,000	\$75,000	\$75,000	\$300,000
							\$0
							\$0
							\$0
Total			\$75,000	\$75,000	\$75,000	\$75,000	\$300,000

Project Total \$300,000

Funding Source Summary

Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruct Surtax			75,000	75,000	75,000	75,000	300,000
							0
							0
							0
Total			75,000	75,000	75,000	75,000	300,000

300,000

Project Total

 Project No:
 Date:
 3/29/2011

 Project Name:
 Remodel Fire Station
 Contact:
 M. Davila

 Location:
 1500 Kennedy Drive
 Project Start:
 10/1/2013

 Account No:
 101-2201-522-6200
 Project Complete:
 9/30/2014

Project Description/Justification:

Remodel Fire Station #3. Upgrade windows, doors, and bathrooms, and provide storage for equipment.

Operating Impact:

None

Project Phase Summary

			i roject i nas	c Gaiiiiiai y			
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Renovations				50,000			50,000
							0
							0
							0
Total		0	0	50,000	0	0	50,000
						Project Total	50 000

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruct Surtax				50,000			50,000
							0
							0
							0
Total		0	0	50,000	0	0	50,000
						Project Total	50,000

Project No: FD1002Date:3/29/2011Project Name: Self Contained Breathing ApparatusContact:M. SawyerLocation: Central Fire StationProject Start:10/1/2009Account No: 101-2201-522-6400Project Complete:9/30/2014

Project Description/Justification:

Replacement of Self Contained Breathing Apparatus (SCBA) to comply with current NFPA standards. Expected lifespan of SCBA inventory has been reached and a cycle of replacement is necessary. Repair costs have escalated dramatically. Response to fire and other respiratory hazard incidents is completely dependent on safe, reliable breathing air for responders.

Scott 2.2 or equivalent SCBA 5 units @ \$4,000 each Composite Air Bottle 10 units @ \$1,000 each

Operating Impact:

N/A

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Equip Purchase		30,000	40,000	40,000			110,000
							0
							0
							0
Total		30,000	40,000	40,000	0	0	110,000

Funding Source Summary

Project Total

110,000

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR		
Infrastruct Surtax		30,000	40,000	40,000			110,000		
							0		
							0		
							0		
Total		30,000	40,000	40,000	0	0	110,000		
						Project Total	110,000		

17

 Project No:
 Date:
 3/29/2011

 Project Name:
 Heavy Equipment (R)
 Contact:
 M. Davila

 Location:
 Central Fire Station
 Project Start:
 10/1/2012

 Account No:
 101-2201-522-6400
 Project Complete:
 9/30/2014

Project Description/Justification:

Replacement of Fire Boat: Expected lifespan of Fire boat, 10 years, will have been reached in 2013. Repair costs are expected to escalate dramatically after that time. Response to fire and other marine incidents is completely dependent on safe, reliable equipment for responders.

FY 12/13 \$120,000

Replacement of Engine 4 (2004 Pierce Pumper) as a front line apparatus: Expected lifespan of front line pumper, 10 years, will have been reached in 2014. Repair costs are expected to escalate dramatically after that time. Engine 6, a 1991 Spartan Pumper, will be eliminated from the fleet as Engine 4 moves to the backup position. Response to fire and other emergency incidents is completely dependent on safe, reliable equipment for responders.

FY 13/14 \$550,000

Operating Impact:

None

Project Phase Summary

			i roject i nast	c Gairminary			
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Equip Purchase			120,000	550,000			670,000
							0
							0
							0
Total		0	120,000	550,000	0	0	670,000
						Project Total	670,000

Funding Source Summary

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruct Surtax			120,000	550,000			670,000
							0
							0
							0
Total		0	120,000	550,000	0	0	670,000
						Project Total	670,000

18

Project No: GR1201Date:6/6/2011Project Name: Community Center RenovationContact:B. OhlingerLocation: Truman WaterfrontProject Start:10/1/2011Account No: 101-4303-543-6200Project Complete:9/30/2014

Project Description/Justification:

The former Navy galley at the Truman Waterfront is planned for community center use in the overall Truman Waterfront design. The building needs maintenance and upgrades to make it functional. Currently, the roof is leaking, the restrooms are not functional, and the electricity has only been repaired for a portion of the building.

FY 11/12	Restrooms	\$ 80,000
	Electric	\$ 30,000
FY 12/13	Additional repairs	\$100,000
FY 13/14	Additional repairs	\$100,000

Operating Impact:

Maintenance of the building will be part of the annual Facility Maintenance budget. Additional staff will be necessary as the Truman Waterfront is developed.

Project Phase Summary

Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Renovation		110,000	100,000	100,000			310,000
							0
							0
							0
Total		110,000	100,000	100,000	0	0	310,000
						Project Total	310,000

			i ununig sou	ice Summary			
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruc Surtax		110,000	100,000	100,000			310,000
							0
							0
							0
Total		110,000	100,000	100,000	0	0	310,000
						Project Total	310,000

Project No: PO1004Date:7/15/2010Project Name: Navy City GatehouseContact:D. BradshawLocation: Truman WaterfrontProject Start:10/1/2010Account No: 101-4303-543-6200Project Complete:9/30/2012

Project Description/Justification:

This is a joint project between the Navy and City and will provide a new entrance to the Navy Outer Mole. It will include separate lanes for staging of Conch Trains, Trolleys, and Navy vehicles.

Operating Impact:

None

Project Phase Summary

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Phase	To Date	Cryfrwd	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16
Construction		300,000	1,000,000				
Total		300,000	1,000,000	0	0	0	0
						Project Total	1,000,000

Funding Source Summary

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Source	To Date	Cryfrwd	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16
Infrastruct Surtax		300,000	300,000				
Navy Mole Fund			700,000				
Total		300,000	1,000,000	0	0	0	0

Project Total 1,000,000

Project No: GR0703Date:6/6/2011Project Name: Truman Master PlanContact:D. BradshawLocation: Truman WaterfrontProject Start:10/1/2011Account No: 101-4303-543-6300Project Complete:Ongoing

Project Description/Justification:

The City is issuing an RFQ to secure the services of a design team to complete the design of the Truman Waterfront. This is a multiple year project for a multi million dollar project.

Operating Impact:

None

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Construction		500,000	500,000	500,000	500,000	500,000	2,500,000
							0
							0
							0
Total	0	500,000	500,000	500,000	500,000	500,000	2,500,000

Funding Source Summary

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruc Surtax		500,000	500,000	500,000	500,000	500,000	2,500,000
							0
							0
							0
Total	0	500,000	500,000	500,000	500,000	500,000	2,500,000

Project Total 2,500,000

2,500,000

Project Total

Project No: TR1201Date:6/3/2011Project Name: Fort Street Parking LotContact:D. BradshawLocation: Truman WaterfrontProject Start:10/1/2011Account No: 101-4303-543-6300Project Complete:9/30/2011

Project Description/Justification:

Construct a 46 space neighborhood parking lot at the Truman Waterfront along Fort Street. Bahama Village lacks adequate parking spaces for the residents and multiple family housing that exist. Parking for events at the Truman Waterfront is limited in this area. Construction of the parking lot will allow for event parking as well as neighborhood Bed and Breakfast parking and not take up residential parking spaces.

Operating Impact:

None

Project Phase Summary

	1 Toject i nasc cummary								
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR		
Construction		400,000					400,000		
							0		
							0		
							0		
Total		400,000	0	0	0	0	400,000		
						Project Total	400,000		

				,			
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruc Surtax		400,000					400,000
							0
							0
							0
Total		400,000	0	0	0	0	400,000
						Project Total	400.000

Project No: TR0501Date:9/30/2011Project Name: Truman Waterfront RoadwayContact:D. BradshawLocation: Truman WaterfrontProject Start:10/1/2011Account No: 101-4303-543-6300Project Complete:9/30/2012

Project Description/Justification:

Improve ingress/egress to and through the Truman Waterfront Property for both the Navy and public. In addition this roadway will be used by the public to access Fort Zachary Taylor Park.

Design 62,700 Construction 452,500 514,500

Operating Impact:

None

Project Phase Summary

			,				
Phase	To Date	FY 10/11	FY 11/12	FY 12/13	FY 113/14	FY 14/15	Total 5-YR
Design / Const.		514,500					514,500
							0
							0
							0
Total	0	514,500	0	0	0	0	514,500
						Project Total	514,500

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Source	To Date	FY 10/11	FY 11/12	FY 12/13	FY 113/14	FY 14/15	Total 5-YR
FI Def Infast Grant		514,500					514,500
							0
							0
							0
Total	0	514,500	0	0	0	0	514,500
						Project Total	514,500

 Project No:
 PR1201
 Date:
 6/3/2011

 Project Name:
 Renovate Tennis Pro Shop
 Contact:
 R. Sterling

 Location:
 Bayview Park
 Project Start:
 10/1/2011

 Account No:
 101-7201-572-6200
 Project Complete:
 9/30/2012

Project Description/Justification:

The original section of the tennis pro shop has sustained severe subterranean termite damage. Project will replace this section.

Operating Impact:

N/A

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Construction		30,000					30,000
							0
							0
							0
Total		30,000	0	0	0	0	30,000
						Project Total	30 000

Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruc Surtax		30,000					30,000
							0
							0
							0
Total		30,000	0	0	0	0	30,000
						Project Total	30,000

Project No:Date:6/3/2011Project Name:Resurface Hockey RinkContact:R. SterlingLocation:In Line Hockey Rink Bertha St. & Atlantic BlvdProject Start:10/1/2011Account No:101-7201-572-6300Project Complete:9/30/2013

Project Description/Justification:

The Hockey Rink surface has sustained damage over the last six years. Hydraulic lift has caused certain areas to become uneven. Project would raise the surface allowing for proper drainage and abate future water damage.

Operating Impact:

N/A

Project Phase Summary

	i roject i nase cummary											
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR					
Construction			200,000				200,000					
							0					
							0					
							0					
Total			200,000	0	0	0	200,000					
						Project Total	200,000					

Funding Source Summary

Project Total

200,000

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruct Surtax			180,000				180,000
Hockey League			20,000				20,000
							0
							0
Total			200.000	0	0	0	200.000

25

Project No:PR1202Date:7/18/2011Project Name:Indigenous Park Master PlanContact:M. FiniganLocation:Indigenous ParkProject Start:10/1/2011Account No:101-7201-572-63-00Project Complete:9/30/2014

Project Description/Justification:

Indigenous Park Master Plan

<u>Phase I</u> - Work will include new survey of the site, converting a wetland/wildlife report by an ecologist, creating an existing site plan with analysis of all existing conditions. Develop several site plan design options for review by public and Commission. Develop cost estimates for design options. \$ 60,000 FY 2011/12

<u>Phase II</u> - Develop Master Site Plan to include all of the required items to go through the Planning Board approval for a major development plan. Develop site plan, landscape plan, civil plan, and lighting plan. \$70,000

Operating Impact:

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR			
Design		60,000	70,000				130,000			
							0			
							0			
							0			
Total		60,000	70,000	0	0	0	130,000			
						Project Total	130,000			

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Infrastruct Surtax		60,000	70,000				130,000
							0
							0
							0
Total	_	60,000	70,000	0	0	0	130,000
						Project Total	130,000

Project No: PR1203
Project Name: Resod Recreation Fields

Location: Varies

Project Start: 10/1/2011 Account No: 101-7201-572-63-00 **Project Complete:** 9/30/2012

Project Description/Justification:

Rosa Hernandez Softball Field	49,100
Pepe Hernandez Softabll Field	91,600
Clayton Sterling Complex	253,100
Dewitt Roberts Softball Field	110,300

504,100

Date:

Contact:

9/30/2011

R. Sterling

Operating Impact:

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Construction		504,100					504,100
							0
							0
							0
Total		504,100	0	0	0	0	504,100
						Project Total	504,100

	Fullding Source Summary									
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR			
Infrastruct Surtax		504,100					504,100			
							0			
							0			
							0			
Total		504,100	0	0	0	0	504,100			
						Project Total	504,100			

Project No:PR1204Date:6/3/2011Project Name:Heavy Equipment (R)Contact:R. SterlingLocation:Parks and RecreationProject Start:10/1/2012Account No:101-7201-572-6400Project Complete:9/30/2014

Project Description/Justification:

Replace heavy equipment due to anticipated life expectancy and the costs associated with the maintenance.

FY 12/13 2001 Backhoe FY 13/14 2003 Bucket Truck

Operating Impact:

None

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Equip Purchase		35,000	110,000	140,000			285,000
							0
							0
							0
Total		35,000	110,000	140,000	0	0	285,000
						Project Total	285,000

Funding Source Summary

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR	
Infrastruct Surtax		35,000	110,000	140,000			285,000	
							0	
							0	
							0	
Total		35,000	110,000	140,000	0	0	285,000	

Project Total 285,000

Project No: GN1202Date:6/3/2011Project Name: Repaving ProgramContact:D. BradshawLocation: City-wideProject Start:10/1/2011Account No: 102-4102-541-6300Project Complete:Ongoing

Project Description/Justification:

This will be the first year of the City's multiple year repaving of City streets project. Actual streets to be paved each year will be determined once the Pavement Assessment project is completed. It is estimated that approximately one mile of road can be paved for \$550,000. The City's streets are deteriorated due to lack of maintenance. Some streets will have to be rebuilt while some will only require milling and paving, which is about 25% of the cost of rebuilding.

Operating Impact:

None

Project Phase Summary

Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR		
Construction		550,000	550,000	550,000	550,000	550,000	2,750,000		
							0		
							0		
							0		
Total		550,000	550,000	550,000	550,000	550,000	2,750,000		
						Project Total	2,750,000		

Funding Source Summary

i diding Source Summary								
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR	
Internal Improves		550,000	550,000	550,000	550,000	550,000	2,750,000	
							0	
							0	
							0	
Total		550,000	550,000	550,000	550,000	550,000	2,750,000	

Project Total 2,750,000

Project No: GN1203Date:9/30/2011Project Name: Duval Pedestrian SignalsContact:D. BradshawLocation: Duval StreetProject Start:10/1/2011Account No: 102-4102-541.6300Project Complete:9/30/2012

Project Description/Justification:

Installation of pedestrian crosswalk signals at intersections: Caroline, Eaton, Fleming, Southard, and Angela

Operating Impact:

None

Project Phase Summary

Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR		
Construction		82,300					82,300		
							0		
							0		
							0		
Total		82,300	0	0	0	0	82,300		
						Project Total	82.300		

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR		
Internal Improves		82,300					82,300		
							0		
							0		
							0		
Total		82,300	0	0	0	0	82,300		
						Project Total	82,300		

Project No:EN1101Date:3/29/2011Project Name:SRTS - Poinciana ElementaryContact:K. OlsonLocation:12th Street and Duck Ave.Project Start:10/1/2010Account No:102-4104-541-6300Project Complete:7/31/2013

Project Description/Justification:

Installation of sidewalks along 12th Street, from Staples Ave. to Seidenberg Ave., and Duck Ave., from 19th St. to Glynn Archer Dr., to provide safe access to Poinciana Elementary School in partnership with the Safe Routes to School program.

Operating Impact:

None

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Construction		372,100					372,100
							0
							0
							0
Total	65,700	372,100	0	0	0	0	372,100
						Project Total	437.800

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
FDOT (LAP)		372,100					372,100
							0
							0
							0
Total	65,700	372,100	0	0	0	0	372,100
						Project Total	437,800

Project No: GN0905Date:7/18/2011Project Name: New City HallContact:M. FiniganLocation: Angela and Simonton StreetsProject Start:10/1/2008Account No: 303-1900-519-6200Project Complete:9/30/2013

Project Description/Justification:

Construct a new City Hall building to replace the current City Hall/Fire Station #2 building and the Madeline Bean building at 604 Simonton. The new building will consist of 26,000 s.f. for offices and 7,238 s.f. for Fire Station #2, with apparatus bays.

Operating Impact:

FY 11/12 TBA

The City will no longer need to lease office space for city staff, an annual estimated savings of \$470,000.

Crvfwd

Project Phase Summary

Phase	To Date	FY 11/12	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16
Construction		17,456,300					
Total	17,456,300	17,456,300	0	0	0	0	0
						Project Total	17,456,300
			Funding Sou	rce Summary	1		
		Cryfwd					
Phase	To Date	FY 11/12	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16
Surtax, Int Earngs		17,456,300					
Total	17,456,300	17,456,300	0	0	0	0	0
						Project Total	17,456,300

Project No:SE 1002Date:6/2/2011Project Name:Fleming Key Pipe Bridge RepairContact:J. GewinLocation:Fleming Key Pipe Bridge/WWTPProject Start:10/1/2009Account No:401-3503-535-6300Project Complete:9/30/2013

Project Description/Justification:

Structural repair to the Fleming Key Pipe Bridge. Project postponed from FY 09/10.

Operating Impact:

N/A

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Design		80,000					80,000
Construction		290,000	580,000				870,000
							0
							0
Total		370,000	580,000	0	0	0	950,000
						Project Total	950,000

Funding Source Summary

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Sewer Fund		284,900	446,600				731,500
U.S.Navy		85,100	133,400				218,500
							0
							0
Total		370,000	580,000	0	0	0	950,000
						Project Total	950,000

33

 Project No: SE1101
 Date:
 6/2/2011

 Project Name: Capacity Expansion
 Contact:
 J. Gewin

 Location: Glynn Archer Drive
 Project Start:
 10/1/2009

 Account No: 401-3503-535-6500
 Project Complete:
 9/30/2013

Project Description/Justification:

Increase size of force main down Glynn Archer Dr. between Pump Station F at Flagler Ave. and North Roosevelt. Increase pump station capacity, if needed.

Operating Impact:

N/A

Project Phase Summary

	r roject i nase sammary										
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR				
Construction			1,050,000				1,050,000				
Design			15,500				15,500				
							0				
							0				
Total	1,140,300	0	1,065,500	0	0	0	1,065,500				

Funding Source Summary

		i unumg doubte duminary									
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR				
Sewer Fund			974,400				974,400				
U.S.Navy			91,100				91,100				
							0				
							0				
Total	1,140,300	0	1,065,500	0	0	0	1,065,500				

Project Total 2,205,800

2,205,800

Project Total

Project No:SE0901Date:6/2/2011Project Name:N. Roosevelt Force MainContact:J. GewinLocation:N. Roosevelt between Georgia and 14th SProject Start:10/1/2008Account No:401-3503-535-6500Project Complete:9/30/2013

Project Description/Justification:

By utilizing an abandoned 30" effluent pipeline, the City can connect Pump Station D/DA with the Wastewater Treatment Plant and increase wastewater capacity at the treatment plant on Fleming Key.

Operating Impact:

N/A

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Engineering		160,000	100,000				260,000
							0
							0
							0
Total	3,189,900	160,000	100,000	0	0	0	260,000
						Project Total	3,449,900

Funding Source Summary

				,	'		
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Sewer Fund		80,700	91,400				172,100
U.S.Navy		13,700	8,600				22,300
Connection Fees		65,600					65,600
							0
Total	3,189,900	160,000	100,000	0	0	0	260,000

Project Total 3,449,900

 Project No: SE1001
 Date:
 6/2/2011

 Project Name: Lightning Protection Rehab
 Contact:
 J. Gewin

 Location: WWTP
 Project Start:
 7/30/2011

 Account No: 401-3503-535-6500
 Project Complete:
 9/30/2012

Project Description/Justification:

Replace and upgrade the aged and dilapidated lightning protection system at the WWTP.

Operating Impact:

N/A

Project Phase Summary

	Floject Fliase Sullillary									
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR			
Construction		124,700					124,700			
							0			
							0			
							0			
Total	125,300	124,700	0	0	0	0	124,700			
					Р	roject Total	250,000			

	Funding Source Summary									
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR			
Sewer Fund		96,000					96,000			
U.S.Navy		28,700					28,700			
							0			
							0			
Total	125,300	124,700	0	0	0	0	124,700			
					Р	roject Total	250,000			

 Project No:
 Date:
 3/29/2011

 Project Name:
 Pump Station Rehab
 Contact:
 J. Gewin

 Location:
 Varies
 Project Start:
 10/1/2012

 Account No:
 401-3503-535-6500
 Project Complete:
 9/30/2015

Project Description/Justification:

Rehabilitation to sewer lift stations.

FY 12/13 Phase I includes pump stations J, K, L, M, N, O, P, U, W.

FY 14/15 Phase II includes pump stations B, C, DA, F.

Operating Impact:

N/A

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Construction			140,000		280,000		420,000
							0
							0
							0
Total		0	140,000	0	280,000	0	420,000
						Project Total	420,000

Funding Source Summary

Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Sewer Fund			131,600		263,200		394,800
U.S.Navy			8,400		16,800		25,200
							0
							0
Total		0	140,000	0	280,000	0	420,000

Project Total 420,000

Project No:Date:3/29/2011Project Name:Pump Station ImprovementsContact:J. GewinLocation:Front St. to Greene St.Project Start:10/1/2013Account No:401-3503-535-6500Project Complete:9/30/2015

Project Description/Justification:

Improvements to Pump Station B, including replacement of gravity sewer collection system between Front St. and Greene St.

Operating Impact:

N/A

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Design				250,000			250,000
Construction					2,993,500		2,993,500
							0
							0
Total		0	0	250,000	2,993,500	0	3,243,500

Project Total 3,243,500

Funding Source Summary

Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Sewer Fund				228,600	2,737,500		2,966,100
U.S.Navy				21,400	256,000		277,400
							0
							0
Total		0	0	250,000	2,993,500	0	3,243,500

Project Total 3,243,500

Project No:Date:6/2/2011Project Name:Sewer Lift Station VFDContact:J. GewinLocation:Lift Stations A, B, C, D, and DAProject Start:10/1/2011Account No:401-3503-535-6500Project Complete:9/30/2013

Project Description/Justification:

Install a VFD on the City's five biggest sewer lift stations. This project is from the City's Climate Action Plan, previously described as a "symphony" project. Project will prevent wear and tear of pump equipment.

Operating Impact:

Anticipate energy cost savings associated with pumping.

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Design			250,000				250,000
Construction				1,300,000			1,300,000
							0
							0
Total		0	250,000	1,300,000	0	0	1,550,000
						Project Total	1,550,000

Funding Source Summary

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Sewer Fund			250,000	1,300,000			1,550,000
							0
							0
							0
Total		0	250,000	1,300,000	0	0	1,550,000

Project Total 1,550,000

Project No:Date:3/29/2011Project Name:Sewer Vactor TruckContact:J.GewinLocation:Intersection of Patricia and Ashby Sts.Project Start:10/1/2011Account No:401-3504-535-6400Project Complete:6/1/2012

Project Description/Justification:

Purchase of a Sewer Vactor Truck to replace truck from 2003. Old truck will be traded in to lower purchase price.

Operating Impact:

N/A

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Equip Purchase			250,000				250,000
							0
							0
							0
Total		0	250,000	0	0	0	250,000
						Project Total	250,000

	i dilding Source Summary										
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR				
Sewer Fund			250,000				250,000				
							0				
							0				
							0				
Total		0	250,000	0	0	0	250,000				
						Project Total	250,000				

Project No: ST0802Date:6/1/2011Project Name: George Street Basin OutfallContact:J. GewinLocation: Intersection of George St. and First St.Project Start:10/1/2009Account No: 402-3802-538-6500Project Complete:9/30/2013

Project Description/Justification:

Design and construct a pump assisted stormwater outfall system to reduce flooding in the United/George Street basin. Design completed in FY 09/10.

Operating Impact:

Increase in costs to inspect and maintain the pump assisted stormwater outfall system

FY 12/13 \$25,000 annually

Project Phase Summary

				J G a			
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Construction		2,530,800	1,266,700				3,797,500
Design							0
							0
							0
Total	316,000	2,530,800	1,266,700	0	0	0	3,797,500

Project Total 4,113,500

Funding Source Summary

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Stormwater fees		683,300	342,000				1,025,300
FEMA		1,847,500	924,700				2,772,200
							0
							0
Total	316,000	2,530,800	1,266,700	0	0	0	3,797,500

Project Total 4,113,500

Project No:Date:3/29/2011Project Name: Outfall and Culvert CleaningContact:J. GewinLocation: College RoadProject Start:10/1/2012Account No: 402-3802-538-6500Project Complete:9/30/2014

Project Description/Justification:

Rehab College Road outfalls and conduct culvert cleaning on North Stock Island to improve stormwater drainage.

Operating Impact:

None

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Design			30,000				30,000
Construction				425,000			425,000
							0
							0
Total		0	30,000	425,000	0	0	455,000
						Project Total	455,000

Funding Source Summary

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Stormwater fees			30,000	425,000			455,000
							0
							0
							0
Total		0	30,000	425,000	0	0	455,000
						Project Total	455,000

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Project No:ST1201Date:6/1/2011Project Name:E. Front St. Basin Gravity WellsContact:J. GewinLocation:15 Intersections in Old TownProject Start:10/1/2011Account No:402-3802-538-6500Project Complete:9/30/2013

Project Description/Justification:

Design and construct 15 gravity wells to alleviate stormwater flow to the East Front St. Basin.

Operating Impact:

TBA

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Design		200,000			0		200,000
Construction		1,000,000	1,200,000		0		2,200,000
							0
							0
Total		1,200,000	1,200,000	0	0	0	2,400,000

Funding Source Summary

				,			
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Stormwater fees		300,000	300,000		0		600,000
FEMA		900,000	900,000		0		1,800,000
							0
							0
Total		1,200,000	1,200,000	0	0	0	2,400,000

Project Total 2,400,000

2,400,000

Project Total

 Project No:
 SW1101
 Date:
 3/30/2011

 Project Name:
 Heavy Equipment (R)
 Contact:
 J.Gewin

 Location:
 Transfer Station
 Project Start:
 10/1/2010

 Account No:
 403-3402-534-6400
 Project Complete:
 6/1/2015

Project Description/Justification:

Purchase of Wheel Loaders for use at the Transfer Station to replace old and worn vehicles currently on site.

Operating Impact:

N/A

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Equip Purchase					235,000		235,000
							0
							0
							0
Total	235,000	0	0	0	235,000	0	235,000
						Project Total	470,000

				,	1		
Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Solid Waste					235,000		235,000
							0
							0
							0
Total	235,000	0	0	0	235,000	0	235,000
						Project Total	470,000

 Project No: KB1201
 Date:
 5/26/2011

 Project Name: Trumbo Docks
 Contact:
 J.P. Castro

 Location: KW Bight
 Project Start:
 10/1/2011

 Account No: 405-7503-575-6300
 Project Complete:
 12/1/2012

Project Description/Justification:

204' seawall with concrete slab connecting five 50'X5' aluminum framed floating docks with Ipe decking. The number of docks, lengths, and widths as well as the length of the seawall are from the Bight's submerged land lease. With increased need for two hour dockage and an overload of dinghy dockage, we can increase availability to the bight tenants and also create revenue. The dinghy dockage will be moved to the new Trumbo docks along with some other vessels. This will open up the most centrally located area of the Bight to two hour dockage for patrons to come spend money.

Operating Impact:

N/A

Project Phase Summary

			i roject i nas	c Gairminar y			
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Construction		290,000					290,000
							0
							0
							0
Total		290,000	0	0	0	0	290,000
						Project Total	290,000

Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
KW Bight		290,000					290,000
							0
							0
							0
Total		290,000	0	0	0	0	290,000
						Project Total	290,000

Project No:KB1001Date:6/10/2011Project Name:Harbor Walk Dock ReplacementContact:J.P. CastroLocation:Key West BightProject Start:8/1/2011Account No:405-7503-575-6300Project Complete:12/1/2011

Project Description/Justification:

Replace the surface of approximately 30,000 sq. ft. of pine dock boards with Ipe Brazilian decking, install new ADA compliant stairs and ramps, install new transformers, install new down lighting and pathway lighting (per project KB1103 Common Area Revitalization plan), and reinstall all shore power pedestals, cleats, ladders, etc. The pine decking on the piers at KW Bight have a life span under heavy traffic of less than 5 years. Pine is also 5 times softer than the softest Brazilian Ipe which has a rated life span from 40 to 100 years. Ipe's density makes it more durable for heavy traffic and less likely to bow/bend/check/warp/cup. Ipe has the highest rating of any wood for resistance to insects and decay. It also has an advantage over pressure treated pine as it has no toxic chemicals added to it, which makes it safer to work with and safer for the environment. The current decking at the Bight is a full time maintenance job with boards being replaced on a daily basis and screws and nails constantly backing through the split boards. The new Ipe decking with stainless screws will have a considerably lower maintenance cost and will save time. The smoothness and density of the Ipe will make ADA access far less challenging and trip and fall hazards almost non-existent.

Operating Impact:

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Construction		300,000					300,000
							0
							0
							0
Total	249,500	300,000	0	0	0	0	300,000
						Project Total	549,500

Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
KW Bight		300,000					300,000
							0
							0
							0
Total	249,500	300,000	0	0	0	0	300,000
						Project Total	549,500

 Project No:
 KB1202
 Date:
 4/26/2011

 Project Name:
 907 Caroline St. tie beam
 Contact:
 J.P. Castro

 Location:
 KW Bight
 Project Start:
 6/1/2011

 Account No:
 405-7504-575-62
 Project Complete:
 9/1/2011

Project Description/Justification:

The building at 907 Caroline Street is in desperate need of tie beam replacement. The building exibits spalling and concrete corrosion around more than 75% of the tie beam. After considering all options the replacement of the tie beam, opposed to the repair which is typical, leaves the City with a much better final product for about the same cost. The roof structure will be saved as well as the roofing membrane. The replacement will put the structure out of use for far less time than a phased tie beam repair project would.

Operating Impact:

N/A

Project Phase Summary

	Project Phase Summary									
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR			
Construction		89,300					89,300			
							0			
							0			
							0			
Total		89,300	0	0	0	0	89,300			
						Project Total	89,300			

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
KW Bight		89,300					89,300
							0
							0
							0
Total		89,300	0	0	0	0	89,300
						Project Total	89,300

Project No:KB1203Date:4/26/2011Project Name:201 William St. Concrete RepairsContact:J.P. CastroLocation:KW BightProject Start:7/1/2011Account No:405-7504-575-62Project Complete:10/30/2011

Project Description/Justification:

The project is to repair or replace all structural beams and columns in the 201 William St. Building. After the vacancy of the Waterfront Market Building last year Seatech Inc. was hired to give an engineering study of the buildings structure. In the report Seatech Inc. determined the structure to have spalling induced corrosion and cracking in numerous locations. Now that the building is vacant it will be the most cost effective timing to repair the structural members of the building so that the space can be safely occupied in the future. The type of structural corrosion combined with the buildings location on the water ensures the problems will only worsen if they are not taken care of.

Operating Impact:

N/A

Project Phase Summary

	Project Phase Summary									
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR			
Construction		168,000					168,000			
							0			
							0			
							0			
Total		168,000	0	0	0	0	168,000			
						Project Total	168,000			

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
KW Bight		168,000					168,000
							0
							0
							0
Total	0	168,000	0	0	0	0	168,000
						Project Total	168 000

Project No:KB1204Date:4/26/2011Project Name:Lazy Way RepairContact:J.P. CastroLocation:Lazy Way Rear OverhangProject Start:11/1/2011Account No:405-7504-575-6200Project Complete:11/30/2011

Project Description/Justification:

Due to code case 10-1263 at 205 Elizabeth St. we have found the Lazy Way Shops have an overhang encroaching on the adjacent property. The project will require structural drawings to support the rear overhang and electrical feeds it support. The anticipated scope of work includes cutting back the overhang, creating a new facia with gutter and downspouts, 6x6 columns, concrete and rebar footers, and the possibility of electrical conduit relocation.

Operating Impact:

Project Phase Summary

	Project Phase Summary									
Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR			
Construction		42,000					42,000			
							0			
							0			
							0			
Total	0	42,000	0	0	0	0	42,000			
						Project Total	42,000			

Funding Source Summary

0

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Key West Bight		42,000					42,000
							0
							0
							0
Total	0	42,000	0	0	0	0	42,000
						Project Total	42 000

Project No: KB1002 Date:

Project Name:Schooner Warf RebuildContact:J.P. CastroLocation:Key West BightProject Start:10/1/2011Account No:405-7504-575.6200Project Complete:9/30/2012

Project Description/Justification:

The east portion of the building that Schooner Wharf currently leases needs to be rebuilt and expanded. The upper portion of that building was removed years ago after a fire destroyed the integrity of the second floor. The first floor is well beyond its u

Operating Impact:

Project Phase Summary

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Phase	To Date	Cryfwd FY 11/12	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16
Construction		372,000					
Total	372,000	372,000	0	0	0	0	0
						Project Total	372,000
			E				

Phase	To Date	Cryfwd FY 11/12	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16
Key West Bight		372,000					
Total	372,000	372,000	0	0	0	0	0
						Project Total	372,000

Project No: KB1205Date:5/26/2011Project Name: Turtle Kraals Wall RebuildContact:J.P. CastroLocation: Turtle Kraals RestaurantProject Start:10/1/2011Account No: 405-7504-575-6200Project Complete:9/30/2012

Project Description/Justification:

The west wall of the Turtle Kraals office building behind the restaurant kitchen is exhibiting extreme spalling mixed with lateral separation across the entire length of the wall (~30 linear feet). The entire wall will need to be demolished, roof shored, and slab cut to remove the existing footer. All electrical and plumbing will have to be dislocated and the office space sectioned off. After demolition, a new footer must be poured and a new concrete wall built with window and door openings cut. The wall will be stuccoed and painted. As is, the wall shows extreme structural cracking and is unsafe. The ground beneath will be examined for settling after demolition to determine if subsurface replacement is needed before rebuild.

Operating Impact:

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Construction		55,000					55,000
							0
							0
							0
Total		55,000	0	0	0	0	55,000
						Project Total	55 000

Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Key West Bight		55,000					55,000
							0
							0
							0
Total		55,000	0	0	0	0	55,000
						Project Total	55 000

Project No:KB1103Date:5/26/2011Project Name:Common Area Enhancements/RevitalizationContact:J.P. CastroLocation:Key West BightProject Start:12/1/2010Account No:405-7504-575-6300Project Complete:9/30/2013

Project Description/Justification:

Project will be broken into three phases over three years. Phases will be developed once design is completed. Improvements include:

Plaza areas at Greene, William, Margaret and Grinnell Streets to create great community gathering spaces reflecting the history and culture of Key West. Create continuity and visual pedestrian clues and enhance the Historic Seaport as a destination district. Improve Historic Seaport entry features to visually emphasize and delineate the district and Harborwalk. Install landscaping with indigenous species to enhance the beauty and create shaded areas, natural barriers and focal points of interest with minimal maintenance requirements. Install streetscaping and signage for direction and points of interest, as well as all signage necessary for compliance with laws and regulations. Install designated parking areas for scooters and bicycles. Install lighting -- decorative, security and safety. Designate pedestrian-friendly walkways and bicycle routes for ADA compliance and facilitation. Redevelop any unused areas to facilitate and enhance utilization. Connect Key West Bight with Caroline Street Corridor Redevelopment Area utilizing consistent design features that could be applied to expanded areas throughout the City's waterfront.

Operating Impact:

None

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Construction		333,000	333,000				666,000
							0
							0
							0
Total	333,000	333,000	333,000	0	0	0	666,000
						Project Total	999 000

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Key West Bight		333,000	333,000				666,000
							0
							0
							0
Total	333,000	333,000	333,000	0	0	0	666,000
						Project Total	999 000

Project No:KB1206Date:5/26/2011Project Name:Ferry Terminal RenovationsContact:J.P. CastroLocation:KW BightProject Start:10/1/2011Account No:405-7506-575-6200Project Complete:5/1/2012

Project Description/Justification:

With the extension of the Ferry Terminal pier will come either larger or more numerous boats. And with the possibility of the terminal becoming an internationally secure sight, we will need to expand seating. The proposed project will eliminate three unused offices which are currently dead space and create 1,060 square feet of occupancy. The project will consist of eliminating the interior partitions that split the offices, redistributing the A/C and electrical flows, adding lighting and seating. This project should coincide with Ferry Terminal Pier Extension.

Passenger Area \$160,000 Carpet Replacement \$38,000

Operating Impact:

N/A

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR			
Construction		160,000					160,000			
							0			
							0			
							0			
Total		160,000	0	0	0	0	160,000			
						Project Total	160,000			

Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
KW Bight		160,000					160,000
							0
							0
							0
Total		160,000	0	0	0	0	160,000
						Project Total	160,000

Project No: KB1101 Date: 4/11/2011 **Project Name:** Ferry Terminal Pier Extension Contact: D. Bradshaw **Location:** Ferry Terminal **Project Start:** 10/1/2011 **Account No:** 405-7506-575-6300 **Project Complete:** 9/30/2012

Project Description/Justification:

Extension of the Ferry Terminal pier by 120 feet. The extension has been permitted both by DEP and ACOE. The engineering plans for the pier have been completed. The extension will allow the City much greater flexibility in bringing in ferry boats and allow the dockage of up to four boats at one time. Currently staff has to stagger the docking of the ferry boats since there is not adequate space for dockage. Additionally, the opening of Cuba could bring significantly increased ferry service to Key West. This would allow the City the ability to accommodate these additional vessels.

An FDOT grant was secured but does not begin until FY 11/12, therefore, the project is being rebudgeted for this FY.

Operating Impact:

Increased revenue, TBA.

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Construction		717,400					717,400
							0
							0
							0
Total	0	717,400	0	0	0	0	717,400
						Project Total	717 400

0 **Funding Source Summary**

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Key West Bight		100,000					100,000
FDOT Grant		617,400					617,400
							0
							0
Total	0	717,400	0	0	0	0	717,400
						Project Total	717,400

717,400

Project No: Date: 5/6/2011 Project Name: Bus Fleet Replacement Contact: M. Wittenberg Location: Transit Facility **Project Start:** 10/1/2013 Account No: 411-4404-544-6400 **Project Complete:** 9/30/2015

Project Description/Justification:

Bus fleet replacement - eight buses require replacement in FY 13/14 (2001 Gillig model vehicles.) Initial replacement may be with slightly smaller buses - estimated at \$575,000/bus. Remaining 7 buses to be split into 5/\$575,000 plus 2 larger 35 ft. buses (Keys route) estimated at \$825,000/bus.

Project contingent upon Federal (FTA) or State (FDOT) funding.

Operating Impact:

None

Project Phase Summary

Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Equip Purchase				4,600,000	4,525,000		9,125,000
							0
							0
							0
Total		0	0	4,600,000	4,525,000	0	9,125,000
						Project Total	9,125,000

Funding Source Summary

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR		
FDOT/FTA				4,600,000	4,525,000		9,125,000		
							0		
							0		
							0		
Total		0	0	4 600 000	4 525 000	0	9 125 000		

Project Total 9,125,000

 Project No: TS0402
 Date:
 5/6/2011

 Project Name: Transit Facility
 Contact:
 M. Wittenberg

 Location: 5701 College Road
 Project Start:
 10/1/2007

 Account No: 411-4404-544-6500
 Project Complete:
 9/30/2012

Project Description/Justification:

New Transit Facility for public transportation to include maintenance, operations and administration. The current facility is outdated and does not provide adequate facilities (restrooms, parking, locker rooms, training areas or other required amenities). In addition, due to other departments being relocated to the site, public transit has become more constrained with regard to meeting compliance of Homeland Security and Emergency Management as well as CDL/DMV mandates for public transit. The construction should be funded 100% by grant dollars but the City is required to maintain the site for 30 to 40 years. However, there is an option for repayment at the then current market value if the City should decide not to operate public transit services; or the City could lease out the site to pay back the Federal and State agencies until such time as the building is free of the lienhold. Then the City could request release of lien for full and unrestricted use of the facilities. The fuel station purchased in 2009 must be relocated to the new site.

FY 11/12 construction will be for a mini Park 'n Ride facility to intercept tour buses in order to eliminate tour buses from the Old Town area.

Operating Impact:

The operating impact will be reduced as we become more efficient by controlling operations, maintenance and administrative requirements without support of other shared functions of the City. The utilities will be reduced, as well as all other related hard costs for operation and administration.

Project Phase Summary

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Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR			
Construction		2,000,000					2,000,000			
							0			
							0			
							0			
Total	5,243,900	2,000,000	0	0	0	0	2,000,000			
						Project Total	7,243,900			

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Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR		
FDOT		2,000,000					2,000,000		
							0		
							0		
							0		
Total	5,243,900	2,000,000	0	0	0	0	2,000,000		
						Project Total	7,243,900		

 Project No: TS1102
 Date:
 3/29/2011

 Project Name: Bus Aprons (A)
 Contact:
 M. Wittenberg

 Location: MM 5 to MM 50 (West & East)
 Project Start:
 1/1/2011

 Account No: 411-4404-544-6500
 Project Complete:
 9/30/2012

Project Description/Justification:

Roadway improvements including, but not limited to, construction of 90 to 120 feet of paved shoulder area designated as bus aprons to board and debark Lower Keys shuttle bus passengers. Crosswalks, drainage and any other improvements as required in the permitting process, will be included. Project will construct 22 sites in FY 10/11 and 22 sites in FY 11/12.

Project contingent upon formal award of Federal Earmark pending.

Operating Impact:

None

Project Phase Summary

Phase	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
Construction		440,000					440,000
							0
							0
							0
Total	460,000	440,000	0	0	0	0	440,000
						Project Total	900,000

Source	To Date	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	Total 5-YR
FTA		440,000					440,000
							0
							0
							0
Total	460,000	440,000	0	0	0	0	440,000
						Project Total	900,000

 Project No: GB1101
 Date:
 3/29/2011

 Project Name: Tarpon Pier (R)
 Contact:
 D. Bradshaw

 Location: City Marina
 Project Start:
 10/1/2010

 Account No: 413-7551-575-6300
 Project Complete:
 9/30/2012

Project Description/Justification:

Replace Tarpon Pier at City Marina. The pier has reached the end of its useful life. Staff has had the pier inspected and repairs have been estimated at \$650,000 that will only last 5-10 years. A new pier is estimated at \$880,000 and will last 20-30 years. The new pier and new utilities will provide for a safe and long lasting pier that will enable the City to continue to lease dockage to the live-aboard tenants. Staff feels that replacement is the best option for a long-term solution.

Operating Impact:

N/A

Project Phase Summary

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Phase	To Date	Cryfwd FY 11/12	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16		
Construction		800,000	80,000						
Total	800 000	800 000	80 000	0	0	0	0		

Project Total 880,000

Funding Source Summary

		Cryfwd					
Phase	To Date	FY 11/12	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16
Garrison Bight		800,000	80,000				
Total	800 000	800 000	80 000	0	0	0	0

Project Total 8

880,000